

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,523,415 B1  
APPLICATION NO. : 09/517874  
DATED : April 21, 2009  
INVENTOR(S) : Swain W. Porter

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Fig. 1b

“ 108 [PGM] [PGM] 108 ” should read -- 108 [PGM] ... [PGM] 108 --.

Fig. 1d

“ 108 [PGM] [PGM] 108 ” should read -- 108 [PGM] ... [PGM] 108 --.

Column 12

Line 16, “Claim 9...an display area manager...” should read --9...a display area manager...--.

Column 12

Line 38, “Claim 12...such as request,...” should read --12...such a request,...--.

Column 13

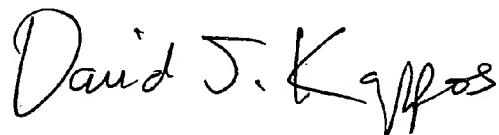
Line 46, “Claim 20..., the primary display are...” should read --20..., the primary display area...--.

Column 13

Line 49, “Claim 20..., form using or controlling...” should read --20..., from using or controlling...--.

Signed and Sealed this

Twenty-seventh Day of July, 2010



David J. Kappos  
Director of the United States Patent and Trademark Office